

PTO-1390

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY DOCKET NUMBER

85052

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/525 615INTERNATIONAL APPLICATION NO.
PCT/JP2004/009837INTERNATIONAL FILING DATE
July 9, 2004PRIORITY DATE CLAIMED
July 11, 2003

TITLE OF INVENTION

OPTICAL SIGNAL TRANSMITTER AND OPTICAL SIGNAL TRANSMISSION SYSTEM

APPLICANT(S) FOR DO/EO/US

KOJI KIKUSHIMA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A Preliminary Amendment (4 pages)
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: **Copy of International Search Report**

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number EV 447342335 US

FEB 2 5 2005

Date of Deposit _____

I hereby certify that this paper or fee is being deposited with sufficient postage utilizing the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ED PRICE

(Typed or printed name of person mailing)

Ed Price

(Signature of person mailing)

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/525615		INTERNATIONAL APPLICATION NO. PCT/JP2004/009837		ATTORNEY DOCKET NUMBER 85052	
---	--	---	--	--	--

21. The following fees are submitted:					Applicant use	Office use only
<input checked="" type="checkbox"/> a) Basic national fee \$300.00					\$ 300.00	
<input checked="" type="checkbox"/> b) Examination fee \$200.00					\$ 200.00	
<input checked="" type="checkbox"/> c) Search fee \$500.00					\$ 500.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof		RATE		
82 - 100 =	0 / 50 =	0		x \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 0.00	
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE		
Total claims	20	- 20 =	0	x \$50.00	\$ 0.00	
Independent Claims	1	- 3 =	0	x \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					\$360.00	\$ 360.00
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.00	
Applicant(s) assert entitlement to Small Entity Status (37 CFR 1.27), thus reducing the filing fee by half to:					\$ 500.00	
SUBTOTAL =					\$ 1,360.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 1,360.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 1,400.00	
AMOUNT TO BE:					Refunded	\$
					Charged	\$

a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 06-1135 in the amount of \$ 1,400.00 to cover the above fees. A duplicate copy of this sheet is enclosed. (*Trans. Nos. 20627, 20628, 20629, 20630 and 20631*).

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

FITCH, EVEN, TABIN & FLANNERY
120 South LaSalle Street, Suite 1600
Chicago, IL 60603-3406 U.S.A.

Telephone: (312) 577-7000
Facsimile: (312) 577-7007

Kenneth H. Samples

SIGNATURE

Kenneth H. Samples

NAME

25,747

REGISTRATION NUMBER